

Commonwealth of Massachusetts
Department of Telecommunications and Energy
Fitchburg Gas and Electric Light Company
Docket No. D.T.E. 02-24/25
Responses to the Attorney General's Third Set of Information Requests

Request No. AG-3-9 (Gas)

Please explain how the allocation of gas costs in the actual test year CGAs compares to the allocation of gas costs in the cost of service study, JLH-5-1, Gas.

Response:

The actual CGA revenues of \$14,775,435 by rate class in the cost of service are shown on JLH-5-1, Pages 29-1 to 29-2, lines 3, 7, 8 and 9. The reconciliation of the gas costs and gas revenues is shown on the last column in JLH-8, Workpapers Supporting Schedule JLH-5, Page 188. The Other CGA revenue items noted on this reconciliation as included in the cost of service are shown on JLH-5-1, Pages 8-1 to 8-2, lines 2, 3, 5 and 6.

The total Direct Gas costs of \$13,416,316 excluding interruptible gas costs and Supplier Credits noted on this reconciliation are shown on JLH-5, Pages 10-1 to 10-2, lines 3, 4, 5 and 10.

The other indirect gas costs items of \$1,449,776 on this reconciliation are the amounts that were recovered by the actual CGA revenues.

The production component file in JLH-8, Workpapers Supporting JLH-5, Pages 79A to 151, show the allocation of the indirect gas costs and direct gas costs for the test year ended Dec. 31, 2001.

The following is a comparison of actual CGA revenues included in the cost of service and test year production related costs.

| | <u>Actual CGA Revenues</u> | <u>Test Year Direct Gas Costs</u> | <u>Test Year Indirect Gas Costs</u> | <u>Total Production Related Csts</u> |
|---------|---|--|--|---|
| R3 & R4 | \$ 7,710,968 | \$ 6,978,710 | \$ 867,878 | \$ 7,846,588 |
| R1 & R2 | 537,929 | 435,414 | 30,210 | 465,624 |
| G41 | 1,488,909 | 1,424,842 | 141,921 | 1,566,763 |
| G51 | 440,510 | 336,258 | 18,492 | 354,750 |
| G42 | 2,392,560 | 2,260,138 | 183,636 | 2,443,774 |
| G52 | 878,822 | 670,190 | 34,382 | 704,572 |
| G43 | 824,139 | 846,501 | 79,730 | 926,231 |
| G53 | <u>501,598</u> | <u>464,084</u> | <u>44,076</u> | <u>508,160</u> |
| | <u>\$ 14,775,435</u> | <u>\$ 13,416,136</u> | <u>\$ 1,400,325</u> | <u>\$ 14,816,462</u> |

Person Responsible: James L. Harrison